

City of Murray Lockout Tagout Procedures

Machine:	Backwash Supply Valve 1			Plant:		
Area:	Filter Buildin	ng	Updated:			
Persona	I Protective	Equipment:				
5	A				7N30 2030 	
Safety	Glasses	Steel Toe Shoes	Nitrile Gloves (as needed)	Lea	ther Gloves (as needed)	

SAFE OPERATING PROCEDURES:

 Always Lock, Tag, and Try to control hazardous energy sources prior to performing maintenance or service on this machine, when removing or bypassing a guard, and/or under any circumstance where the unexpected start-up or energization of the equipment could cause bodily harm. 	 Ladder may be needed to reach knife disconnect switch.
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LOCKOUT PROCEDURE:

(Use this procedure before any servicing or maintenance activities are performed where the expected energization, start up, or release of stored energy may cause injury. (I.e. repairs, set-up, clearing parts, etc.)

Lock Out/Tag Out Equipment Needed:

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Lock	Тад	Hasp		

Lock

Hasp

Bef	Before Servicing or Maintenance:					
1.	Notify all affected personnel that you intend to lockout	5. Apply hasp, lock, and tag on knife switch.				
	the equipment.	*NOTE* Tag shall include date taken out of service,				
2.	Clear the area and equipment of tools, parts and other materials.	person/persons that took out of service, and work being done.				
3.	located to the right behind the valve on the wall in the pipe gallery.	 Dissipate or release any stored energy by trying to turn the Backwash Supply Valve 1 motor green switch to open located on the face of the valve. 				
4.	Denergize knife switch by flipping to OFF position.	7. Return green switch to the CLOSE position.				

Energy Sources:	11			
Magnitude:	110V			
Energy Isolation Device & Location:	Disconnect switch located behind valve in gallary			
After Servicing or Ma 1. Verify all controls are "off" 2. Clear machine or equipme		Prepared	bv:	Date:
 Clear matchine of equipment of tools, parts, of people. Make sure all guarding is in place. Notify affected personnel that the machine or equipment will be re- energized. Remove locks, devices, and tags from energy isolation devices. 		be re- Approv	<u> </u>	-
 Re-energize or power-up r to normal operating positi 	ng devices			